

| | | | | | | | |
|--|--|---|--|---|--|--|--|
| AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT | | | | 1. Contract ID Code Cost-Plus-Fixed-Fee | | Page 1 Of 6 | |
| 2. Amendment/Modification No. P00001 | | 3. Effective Date 2004SEP21 | | 4. Requisition/Purchase Req No. SEE SCHEDULE | | 5. Project No. (If applicable) | |
| 6. Issued By TACOM WARREN AMSTA-AQ-ABGB JOSEPH H. SMITH (586)574-6987 WARREN, MICHIGAN 48397-5000 HTTP://CONTRACTING.TACOM.ARMY.MIL EMAIL: SMITHJH@TACOM.ARMY.MIL | | Code W56HZV | | 7. Administered By (If other than Item 6) DCMA CLEVELAND ADMIRAL KIDD CENTER. 555 EAST 88TH STREET BRATENAHL, OH 44108-1068 | | Code S3603A | |
| | | | | SCD C PAS NONE ADP PT HQ0337 | | | |
| 8. Name And Address Of Contractor (No., Street, City, County, State and Zip Code) AKRON RUBBER DEVELOPMENT LABORATORY, INC. 2887 GILCHRIST RD. AKRON, OH. 44305-4415 TYPE BUSINESS: Other Small Business Performing in U.S. | | | | <input type="checkbox"/> | | 9A. Amendment Of Solicitation No. | |
| | | | | <input type="checkbox"/> | | 9B. Dated (See Item 11) | |
| | | | | <input checked="" type="checkbox"/> | | 10A. Modification Of Contract/Order No. W56HZV-04-C-0019 | |
| | | | | <input type="checkbox"/> | | 10B. Dated (See Item 13) 2003NOV26 | |
| Code 1CDY9 | | Facility Code | | | | | |
| 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS | | | | | | | |
| <input type="checkbox"/> The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers <input type="checkbox"/> is extended, <input type="checkbox"/> is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended by one of the following methods: (a) By completing items 8 and 15, and returning _____ copies of the amendments: (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified. | | | | | | | |
| 12. Accounting And Appropriation Data (If required) ACRN: AA NET INCREASE: \$332,496.44 | | | | | | | |
| 13. THIS ITEM ONLY APPLIES TO MODIFICATIONS OF CONTRACTS/ORDERS | | | | | | | |
| KIND MOD CODE: B It Modifies The Contract/Order No. As Described In Item 14. | | | | | | | |
| <input type="checkbox"/> | | A. This Change Order is Issued Pursuant To: The Contract/Order No. In Item 10A. | | | | The Changes Set Forth In Item 14 Are Made In | |
| <input checked="" type="checkbox"/> | | B. The Above Numbered Contract/Order Is Modified To Reflect The Administrative Changes (such as changes in paying office, appropriation data, etc.) Set Forth In Item 14, Pursuant To The Authority of FAR 43.103(b). | | | | | |
| <input type="checkbox"/> | | C. This Supplemental Agreement Is Entered Into Pursuant To Authority Of: | | | | | |
| <input type="checkbox"/> | | D. Other (Specify type of modification and authority) | | | | | |
| E. IMPORTANT: Contractor <input checked="" type="checkbox"/> is not, <input type="checkbox"/> is required to sign this document and return _____ copies to the Issuing Office. | | | | | | | |
| 14. Description Of Amendment/Modification (Organized by UCF section headings, including solicitation/contract subject matter where feasible.) | | | | | | | |
| SEE SECOND PAGE FOR DESCRIPTION | | | | | | | |
| Except as provided herein, all terms and conditions of the document referenced in item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect. | | | | | | | |
| 15A. Name And Title Of Signer (Type or print) | | | | 16A. Name And Title Of Contracting Officer (Type or print) WYMAN E. YOUNG II YOUNGE@TACOM.ARMY.MIL (586)574-8093 | | | |
| 15B. Contractor/Offeror _____ (Signature of person authorized to sign) | | 15C. Date Signed | | 16B. United States Of America By _____ /SIGNED/ (Signature of Contracting Officer) | | 16C. Date Signed 2004SEP21 | |
| NSN 7540-01-152-8070 PREVIOUS EDITIONS UNUSABLE | | | | 30-105-02 | | STANDARD FORM 30 (REV. 10-83) Prescribed by GSA FAR (48 CFR) 53.243 | |

| | | |
|---|---|---------------------------|
| CONTINUATION SHEET | Reference No. of Document Being Continued PIIN/SIIN W56HZV-04-C-0019 MOD/AMD P00001 | Page 2 of 6 |
| Name of Offeror or Contractor: AKRON RUBBER DEVELOPMENT LABORATORY, INC. | | |

SECTION A - SUPPLEMENTAL INFORMATION

CONTRACT For: SBIR PHASE II, Development of Ballistic Resistant Airless 20 Inch Wheels for the Interim Armored Vehicle (IAV) and Future Combat Systems (FCS).

Purpose of This Modification: To Provide Incremental Funding to the Contract

| | |
|-------------------------------|--------------|
| Previous Amount Obligated: | \$396,550.00 |
| Amount Obligated This Action: | \$332,496.44 |
| Total Amount Obligated: | \$729,046.44 |
| | |
| Prior Contract Value: | \$729,046.44 |
| Amount This Action: | \$ 0.00 |
| Total Contract Value: | \$729,046.44 |

- A. This Unilateral Modification P00001 incorporates the following into the contract.
- The Government desires to incrementally fund the contract in accordance with paragraph B.3.2 of this contract.
 - The Government provides the funding under Section B, CLIN 000102, in the amount of \$332,496.44, which increases CLIN 0001 obligated funding from \$396,550.00 to \$729,046.44.
 - The Contract is modified in the following respects:
 - In Section B, Supplies or Services and Prices/Costs: Under paragraph B.4 of the contract, increase, Funds Allotted, to this contract, by \$332,496.44 from \$396,550.00 to \$729,046.44.
 - In Section G, Contract Administration Data: The Section G page is added to the contract to reflect the appropriate accounting and administration data for the increase in contract funding.
 - The following administration change is incorporated into the contract at no cost.

The performance completion date shown under CLIN 0001 in Section B is changed from 21-NOV-2005 to 25-NOV-2005 to reflect the correct completion date of the contract which corresponds to 24 months after award of the contract. The date in Section F, paragraph F.2 Period of Performance is changed from 3 Nov 05 to 25 Nov 2005 to correspond to the correct date for 24 months after award as shown in the attached page for Section F.
- B. As a result of this Modification P00001, the Total Obligated Amount of the contract is increased by \$332,496.44 from \$396,550.00 to \$729,046.44. Except as provided herein, all terms and conditions of Contract W56HZV-04-C-0019 remain unchanged and in full force and effect.

| | | |
|--------------------|--|-------------|
| CONTINUATION SHEET | Reference No. of Document Being Continued PIIN/SIIN W56HZV-04-C-0019 MOD/AMD P00001 | Page 3 of 6 |
|--------------------|--|-------------|

Name of Offeror or Contractor: AKRON RUBBER DEVELOPMENT LABORATORY, INC.

| ITEM NO | SUPPLIES/SERVICES | QUANTITY | UNIT | UNIT PRICE | AMOUNT |
|---------|--|----------|------|------------|---------------|
| 0001 | <p>SECTION B - SUPPLIES OR SERVICES AND PRICES/COSTS</p> <p><u>BALLISTIC RESISTANT AIRLESS TIRES</u></p> <p>NOUN: FY04 PHASE II SBIR SECURITY CLASS: Unclassified</p> <p>Contractor shall furnish all the supplies and services to accomplish the work specified in Section C, Scope of Work.</p> <p>Est. Cost: \$662,769.49 Fixed Fee: \$ 66,276.95 Total Est. Cost: \$729,046.44</p> <p>(End of narrative B001)</p> <p><u>Inspection and Acceptance</u> INSPECTION: Destination ACCEPTANCE: Destination</p> <p><u>Deliveries or Performance</u> DLVR SCH PERF COMPL <u>REL CD</u> <u>QUANTITY</u> <u>DATE</u> 001 1 25-NOV-2005</p> <p>\$ 729,046.44</p> | 1 | EA | | \$ 729,046.44 |
| 000101 | <p><u>BALLISTIC RESISTANT AIRLESS TIRES</u></p> <p>NOUN: FY04 PHII SBIR AKRON RUBBER PRON: E142C006EH PRON AMD: 02 ACRN: AA AMS CD: 665502M4055 (AMOUNT: \$ 396,550.00)</p> | | | | |
| 000102 | <p><u>BALLISTIC RESISTANT AIRLESS TIRES</u></p> <p>NOUN: FY04 PHII SBIR AKRON RUBBER PRON: E142C006EH PRON AMD: 02 ACRN: AA AMS CD: 665502M4055 (AMOUNT: \$ 332,496.44)</p> | | | | |

| | | |
|---|---|---------------------------|
| CONTINUATION SHEET | Reference No. of Document Being Continued PIIN/SIIN W56HZV-04-C-0019 MOD/AMD P00001 | Page 4 of 6 |
| Name of Offeror or Contractor: AKRON RUBBER DEVELOPMENT LABORATORY, INC. | | |

B.1 Estimated Cost and Payment

B.1.1 The estimated cost for performance of the work required under this contract is as stated in Section B Schedule.

B.1.2 The Contractor will be paid for the cost stated in Section B under CLIN 0001 for the performance of work under the Contract the reimbursement of cost shall constitute full and complete consideration for the Contractor's service in connection with the work required and performed under this Contract.

B.1.3 Allowable cost shall be determined, and payment shall be provided, in accordance with the Contract Clause entitled, "ALLOWABLE COST AND PAYMENT."

B.2 Payment

The Contractor may submit public vouchers on a monthly basis for payment under this Contract. The costs will be payable at the time of reimbursement at the same rate subject to any withholding pursuant to provisions of this Contract.

B.3 Funding

B.3.1 The Government shall provide funds under this Contract covering the estimated cost, on an incremental basis as provided for in the following funding schedule and pursuant to the Contract Clause entitled, "LIMITATION OF FUNDS." It is estimated that the incremental amounts are sufficient for the performance of work in each cited period. The Government may, at its discretion, allot such funds on an incremental basis within each fiscal year. The Contractor shall plan and execute the work required by this Contract to expend and/or commit funds compatible with the funding schedule below. Whenever the Contractor has reason to believe the funds allotted to this contract for any fiscal year are either insufficient or excessive for performing the work required in that fiscal year, the Contractor shall notify the Government.

B.3.2 Incremental Funding Schedule

| <u>Performance Period</u> | <u>Amount</u> |
|---------------------------------------|----------------------|
| Award through March 2004: | \$ 396,550.00 |
| Nov 2004 through Contract Completion: | <u>\$ 332,496.44</u> |
| Total: | \$ 729,046.44 |

B.4 Funds Allotted. The amount of funds currently allotted to this Contract are \$729,046.44.*

B.4.1 For the purpose of the Contract clause, "LIMITATION OF FUNDS," the total amount allotted by the Government to the Contract shall be the amount of funds allotted in paragraph B.4 above.

B.4.2 In performing this Contract, the Contractor is not obligated to incur costs, in excess of the amount of funds allotted to the Contract, as shown in this clause, nor is the Government obligated to reimburse the Contractor for cost in excess of the amount of funds allotted to the Contract by the Government.

* Changed by Mod P00001

*** END OF NARRATIVE B 001 ***

| | | |
|---|---|---------------------------|
| CONTINUATION SHEET | Reference No. of Document Being Continued PIIN/SIIN W56HZV-04-C-0019 MOD/AMD P00001 | Page 5 of 6 |
| Name of Offeror or Contractor: AKRON RUBBER DEVELOPMENT LABORATORY, INC. | | |

SECTION F - DELIVERIES OR PERFORMANCE

F.1.1 Data

F.1.2 The delivery schedule for the data items is found on Exhibit A, The Contract Data Requirements List (DD Form 1423).

F.1.3. All data deliverables under this contract shall be delivered electronically to the email addresses specified in the Contract Data Requirements List (CDRL) DD Form 1423.

F.2 Period of Performance

The period of performance of this contract is 24 months from contract award to 25 Nov 2005.*

F.3 All software and documents shall be shipped FOB Destination to the following address:

U.S.Army TACOM
6501 E. 11 Mile Road
James Capouellez
Attn: AMSTA-TR-D M/S 233
Warren Michigan, 48397-5000

* Changed by Mod P00001

*** END OF NARRATIVE F 001 ***

Name of Offeror or Contractor: AKRON RUBBER DEVELOPMENT LABORATORY, INC.

SECTION G - CONTRACT ADMINISTRATION DATA

| LINE | PRON/ AMS CD/ <u>ITEM</u> <u>MIPR</u> | | OBLG STAT/ <u>JOB ORD NO</u> | | | INCREASE/DECREASE <u>AMOUNT</u> | | CUMULATIVE <u>AMOUNT</u> |
|--------|---|----|---------------------------------|----|------------|------------------------------------|------------|-----------------------------|
| 000102 | E142C006EH | AA | 2 | \$ | 0.00 | \$ | 332,496.44 | \$ 332,496.44 |
| | 665502M4055 | | 42C006 | | | | | |
| | | | | | NET CHANGE | \$ | 332,496.44 | |

| SERVICE <u>NAME</u> | NET CHANGE <u>BY ACRN</u> | <u>ACCOUNTING CLASSIFICATION</u> | | | | ACCOUNTING <u>STATION</u> | INCREASE/DECREASE <u>AMOUNT</u> |
|------------------------|------------------------------|----------------------------------|-----------------------------|--------|--|------------------------------|------------------------------------|
| Army | AA | 21 | 42040000046N6N7EP665502255Y | S20113 | | W56HZV | \$ 332,496.44 |
| | | | | | | | NET CHANGE \$ 332,496.44 |

| | | PRIOR AMOUNT <u>OF AWARD</u> | | INCREASE/DECREASE <u>AMOUNT</u> | | CUMULATIVE <u>OBLIG AMT</u> |
|-----------------------|----|---------------------------------|----|------------------------------------|----|--------------------------------|
| NET CHANGE FOR AWARD: | \$ | 396,550.00 | \$ | 332,496.44 | \$ | 729,046.44 |